

# SCANNER AND PRINTER PROFILING SYSTEM

## ABSTRACT OF THE DISCLOSURE

[00116] An improved color correction system and more specifically, a color profiling system for a printer and scanner. Highly accurate device independent printer profiles are generated using a scanner and processing means. The process utilizes the simultaneous scanning of a reference target and a print target to produce a scanner profile. Uncompensated printer profile is developed using the scanner profile and compensation transforms convert the uncompensated printer profile into the printer profile